

L Number	Hits	Search Text	DB	Time stamp
1	308	counter and ((load adj1 (balance balancing)) and (read adj2 (commands requests)))	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:01
2	947	709/105	USPAT	2004/10/04 14:04
3	1935	711/114	USPAT	2004/10/04 13:58
4	300	(requests accesses read write) near8 ((disk drive) near2 counter)	USPAT; US-PGPUB; EPO; JPO	2004/10/04 13:58
5	0	711/114 same ((requests accesses read write) near8 ((disk drive) near2 counter) )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 13:59
6	9	711/114 and ((requests accesses read write) near8 ((disk drive) near2 counter) )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 13:59
7	9070	load adj1 (balance balancing)	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:00
8	316	709/105 and (load adj1 (balance balancing) )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:00
9	0	709/105 same (load adj1 (balance balancing) )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:00
10	1786	counters and (load adj1 (balance balancing))	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:01
11	470	718/105	USPAT	2004/10/04 14:05
12	54	(counters and (load adj1 (balance balancing)) ) and 718/105	USPAT	2004/10/04 14:05
13	28630	(disk drive) near7 counters	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:08
14	4	718/105 and ((disk drive) near7 counters )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:08
15	1182	RAID same (mirrored mirroring)	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:08
16	9	718/105 and (RAID same (mirrored mirroring) )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:08
17	898	queue near5 disk	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:09
18	0	(counters and (load adj1 (balance balancing)) ) and 718/105 and (RAID same (mirrored mirroring) )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:10
19	217	(load adj1 (balance balancing) ) and (RAID same (mirrored mirroring) )	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:10
20	0	((disk drive) near7 counters ) and ((load adj1 (balance balancing) ) and (RAID same (mirrored mirroring) ))	USPAT; US-PGPUB; EPO; JPO	2004/10/04 14:10
-	787	709/105	USPAT	2004/10/04 13:58
-	3279	load adj1 (balance balancing)	USPAT	2004/10/04 14:00
-	2125	(distribution distributing) near7 (read)	USPAT	2003/07/18 10:44
-	64	((distribution distributing) near7 (read)) same counter	USPAT	2003/07/18 10:49
-	16816	read adj2 (commands requests)	USPAT	2003/07/18 10:49
-	222	(load adj1 (balance balancing)) and (read adj2 (commands requests))	USPAT	2003/07/18 10:50
-	87	counter and ((load adj1 (balance balancing)) and (read adj2 (commands requests)))	USPAT	2004/10/04 13:58
-	11	709/105 and (counter and ((load adj1 (balance balancing)) and (read adj2 (commands requests))))	USPAT	2003/07/18 10:56
-	74648	(least adj2 busy) ((light heavy less more) near4 (usage load))	USPAT	2004/09/29 13:05
-	3292	load adj1 (balance balancing)	USPAT	2004/03/25 14:20

-	1447	711/114	USPAT	2004/10/04 13:58
-	8050	(load near3 (balance balancing) ((balances balancing) near4 workload\$1))	USPAT	2003/07/30 09:06
-	0	((load near3 (balance balancing) ((balances balancing) near4 workload\$1)) same 711/114	USPAT	2003/07/25 10:07
-	113	((load near3 (balance balancing) ((balances balancing) near4 workload\$1)) and 711/114	USPAT	2003/07/25 11:11
-	32	counter and (((load near3 (balance balancing) ((balances balancing) near4 workload\$1)) and 711/114)	USPAT	2003/07/25 10:08
-	26272	(even heavy heaviest light lightest) near4 (workloads drives)	USPAT	2003/07/25 11:06
-	21704	(disk drive) near7 counter	USPAT	2004/10/04 14:07
-	0	(((load near3 (balance balancing) ((balances balancing) near4 workload\$1)) and 711/114) and ((even heavy heaviest light lightest) near4 (workloads drives)) and ((disk drive) near7 counter))	USPAT	2003/07/25 11:08
-	15	((load near3 (balance balancing) ((balances balancing) near4 workload\$1)) same ((disk drive) near7 counter))	USPAT	2003/07/25 11:10
-	3	(((load near3 (balance balancing) ((balances balancing) near4 workload\$1)) and 711/114) and ((disk drive) near7 counter))	USPAT	2003/07/25 11:12
-	14	((first second) near3 counter) near10 ((first second) near3 (disk adj2 drive))	USPAT	2003/07/25 11:14
-	7521	(disk drive) near2 counter	USPAT	2003/07/25 11:18
-	228	(requests accesses read write) near8 ((disk drive) near2 counter)	USPAT	2004/10/04 13:58
-	165	(requests accesses read write) near4 ((disk drive) near2 counter)	USPAT	2003/07/30 09:13
-	37040	(load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request))	USPAT	2003/07/30 09:51
-	298	((raid (storage adj3 devices)) same ((load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request))))	USPAT	2003/07/30 09:12
-	12152	((requests accesses read write) near2 counter)	USPAT	2003/07/30 09:14
-	31936	counter near9 (equal less greater)	USPAT	2003/07/30 09:27
-	4	((raid (storage adj3 devices)) same ((load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request)))) and (counter near9 (equal less greater))	USPAT	2003/07/30 09:27
-	4	((raid (storage adj3 devices)) same ((load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request)))) and (((requests accesses read write) near2 counter))	USPAT	2003/07/30 09:33
-	6	((raid (storage adj3 devices)) same ((load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request)))) and ((disk disc storage) near9 ((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1))	USPAT	2003/07/30 09:39
-	799	709/105	USPAT	2003/07/30 09:53
-	189	counter and 709/105	USPAT	2003/07/30 10:48
-	9	((raid (storage adj3 devices)) same ((load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request)))) and (counter and 709/105 )	USPAT	2003/07/30 09:59
-	10	(disk disc storage) near9 ((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1)	USPAT	2003/07/30 11:39
-	62	counter and ((raid (storage adj3 devices)) same ((load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request))))	USPAT	2003/07/30 10:48
-	0	((activity adj2 count) near3 (low\$3 high\$3)) same ((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1)	USPAT	2003/07/30 11:40
-	0	(activity adj2 count) same ((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1)	USPAT	2003/07/30 11:56
-	4	((activity access read write) adj2 count) same ((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1)	USPAT	2003/07/30 11:41
-	241	((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1)	USPAT	2003/07/30 11:43
-	0	709/105 same (((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1))	USPAT	2003/07/30 11:44
-	15	709/105 and (((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1))	USPAT	2003/07/30 11:44
-	6	(count counter) same (((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1))	USPAT	2003/07/30 11:58
-	94	(count counter) and (((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1))	USPAT	2003/07/30 11:58
-	12	709/105 and ((count counter) and (((big\$4 heav\$4 smal\$4 light\$3) adj3 workload\$1))	USPAT	2003/07/30 13:24
-	24	hardware adj1 raid	USPAT	2003/07/30 13:25

	45683	(load near5 (balance balancing distribut\$3))	USPAT; US-PGPUB; EPO; JPO	2003/10/23 14:42
	163	raid same ((load near5 (balance balancing distribut\$3)) )	USPAT; US-PGPUB; EPO; JPO	2003/10/23 14:43
	0	counters same (raid same ((load near5 (balance balancing distribut\$3)) ))	USPAT; US-PGPUB; EPO; JPO	2003/10/23 14:43
	1	5276902.pn.	USPAT	2003/10/24 14:19
	59	counters and (raid same ((load near5 (balance balancing distribut\$3)) ))	USPAT; US-PGPUB; EPO; JPO	2004/03/10 14:34
	4	(counter count\$3) same ((raid (storage adj3 devices)) same ((load near3 (balance balancing distribut\$3)) ((balances balancing distribut\$3) near4 (workload\$1 access read write request))))	USPAT	2004/03/10 14:35
	29	(load adj1 (balance balancing)) and ((distribution distributing) near7 (read))	USPAT	2004/03/10 14:36
	562	RAID same (mirrored mirroring)	USPAT	2004/10/04 14:08
	439	RAID near10 (mirrored mirroring)	USPAT	2004/03/24 15:35
	1	6415328.pn.	USPAT	2004/03/24 16:00
	210	SCSI near8 interrupt	USPAT	2004/03/24 16:06
	615	queue near10 advantag\$8	USPAT	2004/03/24 16:12
	1102	queue near10 cpu	USPAT	2004/03/24 16:12
	811	queue near5 cpu	USPAT	2004/03/24 16:20
	4	(queue near5 cpu) near10 (ease eas\$3 sav\$3)	USPAT	2004/03/24 16:16
	59	(queue near5 cpu) same (ease eas\$3 sav\$3)	USPAT	2004/03/24 16:16
	7358	queue near10 (processing process)	USPAT	2004/03/24 16:21
	729	queue near10 disk	USPAT	2004/03/24 16:22
	547	queue near5 disk	USPAT	2004/09/29 13:07
	3	queue near10 request near10 (response adj2 time)	USPAT	2004/03/24 17:08
	1810	queue\$1 near2 controll\$3	USPAT	2004/03/24 16:34
	381	(queue\$1 near2 controll\$3 ) near10 (request access)	USPAT	2004/03/24 16:35
	0	queu.ti.	USPAT	2004/03/24 17:09
	488	queue.ti.	USPAT	2004/03/24 17:10
	563	(interrupt interrupting) near10 counter	USPAT	2004/03/25 11:24
	15	(decreas\$3 decrementing) same ((interrupt interrupting) near10 counter)	USPAT	2004/03/25 11:25
	15924	load near4 (balance balancing)	USPAT; US-PGPUB; EPO; JPO	2004/03/25 14:21
	11135	counter near5 (decreas\$3 decrementing)	USPAT; US-PGPUB; EPO; JPO	2004/09/29 13:03
	6	(load near4 (balance balancing) ) same (counter near5 (decreas\$3 decrementing))	USPAT; US-PGPUB; EPO; JPO	2004/09/29 13:06
	122	(load near4 (balance balancing) ) and (counter near5 (decreas\$3 decrementing))	USPAT; US-PGPUB; EPO; JPO	2004/03/25 14:24
	390	718/105	USPAT	2004/03/25 14:34
	0	(counter near5 (decreas\$3 decrementing)) same 718/105	USPAT; US-PGPUB; EPO; JPO	2004/09/29 13:04
	6	(counter near5 (decreas\$3 decrementing)) and 718/105	USPAT; US-PGPUB; EPO; JPO	2004/03/25 14:35
	16683	counter near5 (disks storages)	USPAT; US-PGPUB; EPO; JPO	2004/09/29 13:03
	0	(counter near5 (disks storages)) same 718/105	USPAT; US-PGPUB; EPO; JPO	2004/09/29 13:04
	8	(counter near5 (disks storages)) and 718/105	USPAT; US-PGPUB; EPO; JPO	2004/09/29 13:04

-	947	709/105	USPAT	2004/09/29 13:04
-	124	counter and ((load adj1 (balance balancing)) and (read adj2 (commands requests)))	USPAT	2004/09/29 13:05
-	9	709/105 and (counter and ((load adj1 (balance balancing)) and (read adj2 (commands requests))))	USPAT	2004/09/29 13:05
-	80673	(least adj2 busy) ((light heavy less more) near4 (usage load))	USPAT	2004/09/29 13:05
-	4211	load adj1 (balance balancing)	USPAT	2004/09/29 13:05
-	1107	((least adj2 busy) ((light heavy less more) near4 (usage load)) ) and (load adj1 (balance balancing) )	USPAT	2004/09/29 13:06
-	417	((least adj2 busy) ((light heavy less more) near4 (usage load)) ) same	USPAT	2004/09/29 13:05
-	141	(load adj1 (balance balancing) )	USPAT;	
-	3	(load near4 (balance balancing)) and (counter near5 (decreas\$3 decrementing))	US-PGPUB; EPO; JPO	2004/09/29 13:06
-	597	queue near5 disk	USPAT	2004/10/04 14:09
-	45	(counter near5 (disks storages)) and (queue near5 disk )	USPAT	2004/09/29 13:07